

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Original) A method for forming patterns aligned on either side of a thin film deposited on a substrate, the method comprising local etching of the thin film in order to form a first marking characterized in that it comprises:
  - depositing a first pattern layer on the thin film, deposition of the first pattern layer preceding or following local etching of the thin film,
  - a first lithography step for defining a location of a first pattern, with alignment of the first pattern location relatively to the first marking,
  - local etching of the first pattern layer in order to form a first pattern,
  - depositing a first bonding layer for covering the first marking and the first pattern,
  - turning over the obtained structure following the deposition of the first bonding layer,
  - suppressing the substrate,
  - a step for etching the first bonding layer in order to form a second marking at the location of the first marking,
  - a step for depositing a second pattern layer,
  - a second lithography step for defining a location of a second pattern, with alignment of the second pattern location relatively to the second marking, and
  - a step for etching the second pattern layer in order to form the second pattern.
  
2. (Currently Amended) The method ~~for forming patterns~~ according to claim 1, characterized in that the turning over of the structure is followed by a bonding step for bonding the first bonding layer with a second bonding layer which covers a transfer substrate.

3. (Original) The method according to claim 2, characterized in that, as the first and second bonding layers are oxide layers, bonding is a molecular bonding.

4. (Original) The method according to claim 2, characterized in that the second marking is transferred into the transfer substrate.

5. (Original) The method according to claim 1, characterized in that the local etching of the first and second pattern layers is plasma etching.

6. (Currently Amended) The method according to claim 1, characterized in that the first and the second pattern layers are layers of polycrystalline silicon, or metal, or nitride or silicon, or silica, or ~~HiK~~ a material having a predetermined dielectric constant value.

7. (Original) The method according to claim 1, characterized in that the thin film is semiconductor thin film.

8. (Original) The method according to claim 7, characterized in that the semiconductor thin film is silicon, gallium arsenide, or SiGe film.

9. (Original) The method according to claim 7, characterized in that the local etching of the semiconductor thin film is wet chemical etching or anisotropic plasma etching.

10. (Currently Amended) The method according to claim 7, ~~characterized in that it comprises~~ further comprising a step for forming a first gate oxide layer between the semiconductor thin film and the first pattern layer and in that the step for depositing the second pattern layer is preceded by the deposition of a second gate oxide layer on the semiconductor thin film.

11. (Original) The method according to claim 10, characterized in that the first pattern and the second pattern are transistor gates.

12. (Original) The method according to claim 1, characterized in that the thin film is a metal thin film.

13. (Original) The method according claim 12, characterized in that the metal thin film is TiN or W film.

14. (Original) The method according to claim 1, characterized in that the first and second lithography steps are optical or electronic lithography steps.

15. (Original) The method according to claim 1, characterized in that it comprises the formation of a buried buffer layer between the thin film and the substrate.

16. (Currently Amended) The method according to claim 15, characterized in that the buried buffer layer is a SiO<sub>2</sub> or SiGe or ~~Ni<sub>3</sub>N<sub>4</sub>~~ Si<sub>3</sub>N<sub>4</sub> layer.

17. (New) A method for forming patterns aligned on either side of a thin film deposited on a substrate to form a first marking, the method comprising:

- depositing a first pattern layer on the thin film;
- defining a location of a first pattern, wherein the location of the first pattern is aligned relative to the first marking;
- locally etching the first pattern layer to form the first pattern;
- depositing a first bonding layer to cover the first marking and the first pattern;
- etching the first bonding layer to form a second marking at the location of the first marking;
- depositing a second pattern layer on the first bonding layer;
- defining a location of a second pattern, wherein the location of the second pattern is aligned relative to the second marking, and
- etching the second pattern layer to form the second pattern.

18. (New) The method according to claim 17 further comprising:

- turning over the obtained structure following the deposition of the first bonding layer; and
- suppressing the substrate.

19. (New) The method according to claim 17 wherein the locations of the first and second patterns are defined using a lithography process.